

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

Not yet assigned

Applicants:

Alain GUILLARD, et al.

Filed International:

June 24, 2003

US National:

Herewith

Title:

Method for operating a production plant, and production plant

TC/A.U:

Unknown

Examiner:

Unknown

Docket No.:

Serie 5933

Customer No.:

000040582

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the following documents, which are attached, are being deposited, under 37 CFR 1.10, with the United States Postal Service "Express Mail Post Office to Addressee" service as **Express Mail No. EV 505238334 US** in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on **January 7, 2005**.

- 1. A copy of International Publication WO 2004/007055;
- 2. English translation of International Application PCT/FR2003/01939;
- 3. Declaration and Power of Attorney;
- 4. Assignment and cover sheet;
- 5. Preliminary Amendment;
- 6. IDS and IDS Form 1449 with references;
- Transmittal Under 35 USC 371 (PTO Form 1390) Fee Sheet (in duplicate);
 and
- 8. Postcard.

Respectfully submitted,

Date: January 7, 2005

Air Liquide 2700 Post Oak Boulevard, Suite 1800 Houston, Texas 77056 (713) 624-8973

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO THE U	ATTTORNEY'S DOCKET NUMBER Serie 5933								
	DESIGNATED/ELECTED OFFICE CERNING A SUBMISSION UNDI	U.S. APPLICATIONING (IFKINGEN) 469-37 CFR 1.5)								
		NATIONAL FILING DATE	Not yet assigned 1 4 4 8							
PCT/F	R03/01939 June 2	24, 2003	July 9, 2002							
TITLE OF	Method of operating	, and production plant								
APPLICANT(S) FOR DO/EO/US L'Air Liquide, Société Anonyme à Directoire et Conseil de Surveillance pour l'Etude et l'Exploitation des Procédés Georges Claude										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🛛 1	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) Indicated below.									
4. 🔲 1	The US has been elected (Article 31).									
s. 🔀	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. X is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🔀	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the interr	national Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not be made.									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🔀	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. 🔲	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items	11 to 20 below concern document(s) or informa	ition included:								
11. 🗶	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. 🗶	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. 🔀	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. 💢	Other items or information: International Search Report									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

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U.S. APPLICAT	TION NO	. (if known see	ATTORNEY'S DOCKET NUMBER								
Not yet assigned 5 20 9 9 9 PCT/FR03/01939						Serie 5933					
21. The following fees are submitted:											
a) Basic national fee\$300,00						. \$300.00	\$ 300				
b) Examination fee\$200.00						. \$200.00	\$ 200				
							s 500				
	TOTAL	OF ABOVE CA	\$ 1,000								
Additional f	ee for sp	pecification and di program listing file		1							
additional 5	0 sheets	s of paper or fract	}								
Total Sheets	si Sheets Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)		RATE						
18 ⁻¹⁰⁰ =		0 /50 =		0	× \$250.00		\$ O				
Surcharge of \$13 claimed priority of	30.00 for date (37	r furnishing the or CFR 1.492(e)).	ath or declar	ation later than 30 months (from the	earliest	s				
CLAIMS				NUMBER EXTRA	RATE		\$				
Total claims	,	12	- 20 =	0	×	\$50.00	\$ 0				
Independent clai	ims	2	-3=	0	×	\$200.00	\$ 0				
MULTIPLE DEPI	ENDEN	T CLAIM(S) (if ap	plicable)		+	\$360.00	\$				
				TOTAL OF ABOVE			s 0				
Applicant c by 1/2.	daims sn	nall entity status.	See 37 CFR	1.27. The fees indicated a	bove ar	re reduced	\$				
						SUBTOTAL =	\$ 1,000	\$ 1,000			
Processing fee or claimed priority of		0 for furnishing th CFR 1.492(f)).	\$								
TOTAL NATIONAL FEE =							\$				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							s 40				
TOTAL FEES ENCLOSED =							\$ 1.040				
						Amount to be refunded:	s				
							Amount to be charged:	\$1,040.00			
a Acheo	k in the	amount of S		to cover the abo	we fee	s is enclosed					
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 01-1375 in the amount of \$1,040.00 to cover the above fees.											
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t											
Account No. <u>01-375</u> . A duplicate copy of this sheet is enclosed.											
d. L. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.											
SEND ALL CORRESPONDENCE TO:											
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Linda K. Russell Air Liquido Linda k				inda K. R	Russell						
2700 Post Oak Blvd. Suite 1800											
2700 Post Oak Blvd., Suite 1800 Houston, Texas 77056 34,918 REGISTRATIO											
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